## Monkeypox Cases and People Vaccinated by Age, Sex and Race/Ethnicity

The Monkeypox Cases and People Vaccinated by Age, Sex and
Race/Ethnicity Report will be updated weekly and posted on Thursday
All data included in this report are preliminary and subject to change. Data on demographics of cases is
obtained through electronic reports by healthcare providers and laboratories and from cases during case
interviews and entered into the Massachusetts Electronic Disease Surveillance System (MAVEN). Data on
demographics of people vaccinated is obtained through provider reports into the Massachusetts
Immunization Information System (MIIS).


## Monkeypox Cases - Epidemic Curve

- 396 confirmed and probable cases of monkeypox have been reported in MA as of 9/29/2022
- There have been 15 new cases since the last report on 9/22/2022

Monkeypox Cases by Test Date ( $\mathrm{N}=396$ )


Data as of 09/29/2022 and subject to change.

## Monkeypox Cases by Sex

Monkeypox Cases by Sex


## Monkeypox Cases by Age Group



## Monkeypox Cases by Race/Ethnicity

Monkeypox Cases by Race/Ethnicity


## Monkeypox Vaccines

- Since June 1, 2022, 27,119 JYNNEOS vaccine doses have been administered to $\mathbf{1 7 , 7 8 4}$ people.
- 8,453 people have received only one dose of vaccine and 9,327 have received two doses.

|  | Number of People Vaccinated | Percentage of Total Vaccinated |
| :---: | :---: | :---: |
| SEX |  |  |
| Male | 16,372 | 92\% |
| Female | 1,351 | 8\% |
| Other | 23 | 0\% |
| Unknown | 38 | 0\% |
| AGE GROUP |  |  |
| 0-19 | 188 | 1\% |
| 20-29 | 4,557 | 26\% |
| 30-39 | 5,391 | 30\% |
| 40-49 | 2,759 | 16\% |
| 50-59 | 2,807 | 16\% |
| 60+ | 2,082 | 12\% |
| RACE/ETHNICITY |  |  |
| American Indian or Alaskan Native, non-Hispanic | 21 | 0\% |
| Asian, non-Hispanic | 1,040 | 6\% |
| Black or African American, non-Hispanic | 893 | 5\% |
| Hispanic | 2,142 | 12\% |
| Native Hawaiian or Pacific Islander, non-Hispanic | 14 | 0\% |
| Other race, non-Hispanic* | 1,143 | 6\% |
| White, non-Hispanic | 11,044 | 62\% |
| Unknown, missing or refused to answer | 1,487 | 8\% |

